nucleoLIS Ē.finity™

Molecular Information Management Solution (MIMS)

nucleoLIS Ē.finity™ is a fully automated solution designed to support and manage the unique workflow and complex reporting requirements of the clinical, molecular and genetic labs. nucleoLIS Ē.finity™ allows you to build and fully configure your specific test menus and workflows, supports rules-based logic for reflex testing and features highly customizable report formatting and distribution. You can now streamline the diagnostically diverse complexities of clinical, molecular and genetic testing.

nucleoLIS E.finity™ Attributes

- Handles all clinical and molecular disciplines and workflows (ie: Chemistry, Hematology, Urinalysis, Microbiology, PCR, FISH, Karyotyping, Immunology, Pharmacogenomics, and DNA Sequencing)

- Configurable data tables allow for the capture of required result elements, allowing comprehensive result reporting for each test in your menu, including images and calculated data

- Automated rules-based logic can be applied for reflexive and confirmatory testing

- Define specific bar code-enabled workflows for any sample or batch to quickly and efficiently track location and phase of processing

- Specimen storage manager keeps track of where and when specimens are stored for easy retrieval or access

- Batch/Run Management function creates and manages batches or "runs" for any analysis, including well-plate assignment, mapping, and communication with automation platforms

- The linking of complete patient history, including familial relationships enhances diagnostic and predictive outcomes

- Scan, attach, and link supplemental documents such as external historical patient medical records, lab reports, images, signed consent forms, etc. for each patient and that patient's linked family members

- Supports multiple signatures on a case based on testing performed, technologist, pathologist, or geneticist

- Integration with Pharmacogenomics (PGx) reporting tools to support personalized medicine initiatives

- Integration with instrumentation that includes result/release capabilities

OneVersion™

To provide best-of breed support for our laboratory customers, Psychē Systems adds new product features to its product lines based on feedback from our customer base, and implementation of our comprehensive market-driven software product development road map.

Psychē's OneVersion™ provides fast, simplified, and cost-effective delivery of these new product features without requiring time consuming expensive software upgrades. OneVersion™ ensures your laboratory's software is not left behind in terms of the latest application functionality.

OneVersion™ provides a single deployed software version that offers seamless future updates for laboratories that need to implement or add new product features as they become available.

PSYCHĒ
Medical Laboratory Software

Psychē Systems Corporation / 25 Birch Street, Bldg. B1, Ste. 200 / Milford, MA 01757 / 800-345-1514 / www.psychesystems.com